

NO: 5), ATDFKFAMY (SEQ ID NO: 6), YTAVVPLVY (SEQ ID NO: 7) and YTDYGGLIFNSY (SEQ ID NO: 8).

27. (amended) The AAPC according to claim 3, wherein the HLA is A2.1 and the T cell specific epitope is selected from the group consisting of LLDVPTAAV (SEQ ID NO: 9), SLLPAIVEL (SEQ ID NO: 10), YLLPAIVEI (SEQ ID NO: 11), MVDGTLILL (SEQ ID NO: 12), YMNGTMSQV (SEQ ID NO: 13), MLLSVPLLLG (SEQ ID NO: 14), LLLDVPTAAV (SEQ ID NO: 15), LLLDVPTAAVQA (SEQ ID NO: 16), and VLFRGGPRGLLAVA (SEQ ID NO: 17).

28. (amended) The AAPC according to claim 3, wherein the HLA is A11 and the T cell specific epitope is selected from the group consisting of SVLNLVIVK (SEQ ID NO: 18), KVVNPLFEK (SEQ ID NO: 19), RTQNVLGEK (SEQ ID NO: 20), ASFDKAKLK (SEQ ID NO: 21), and ATAGDGXXELRK (SEQ ID NO: 22).

29. (amended) The AAPC according to claim 3, wherein the HLA is A24 and the T cell specific epitope is selected from the group consisting of KYPNEFFLL (SEQ ID NO: 23), YYEEQHPEL (SEQ ID NO: 24), AYVHMTVTHF (SEQ ID NO: 25), and VYXKHPVSX (SEQ ID NO: 26).

30. (amended) The AAPC according to claim 3, wherein the HLA is A68.1 and the T cell specific epitope is selected from the group consisting of DVFRDPALK (SEQ ID NO: 27), KTGGPIYKR (SEQ ID NO: 28), and TVFDAKRLIGR (SEQ ID NO: 29).

31. (amended) The AAPC according to claim 3, wherein the HLA is B7 and the T cell specific epitope is selected from the group consisting of APRTVALTA (SEQ ID NO: 30), APRTLVLILL (SEQ ID NO: 31), APRPPPKPM (SEQ ID NO: 32), SPRYIFTML (SEQ ID NO: 33), RPKSNIVLL (SEQ ID NO: 34), LVMAPRTVL (SEQ ID NO: 35), APRTVALTAL (SEQ ID NO: 36), and AASKERSGVSL (SEQ ID NO: 37).

32. (amended) The AAPC according to claim 3, wherein the HLA is B27 and the T cell specific epitope is selected from the group consisting of RRIKEIVKK (SEQ ID NO: 38), GRIDKPILK (SEQ ID NO: 39), RRSKEITVR (SEQ ID NO: 40), RRVKEVVKK (SEQ ID NO: 41), and RRYQKSTWL (SEQ ID NO: 42).

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